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File No.: 9-13528-197US

DATE: February 11, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter PHELPS et al.

Serial No.:

10/662,400

Filed:

September 16, 2003

Title:

METHOD AND APPARATUS FOR PROVIDING GRADES

OF SERVICE FOR UNPROTECTED TRAFFIC IN AN

OPTICAL NETWORK

Agent of Record:

Max R. Wood

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Mail Stop Amendment

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

INFORMATION DISCLOSURE STATEMENT FEE NOT REQUIRED

Pursuant to the duty of disclosure under 37 CFR 1.56 enclosed is a copy of the International Search Report issued by the European Patent Office against applicants' corresponding International patent application No. PCT/CA2004/001689. The references cited in the Search Report are listed on the attached PTO/SB08A Form and copies of the references (other than U.S. patents and U.S. published applications) are submitted herewith.

Pursuant to 37 CFR 1.97(e), each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. Accordingly no late submission fee is believed to be payable. However, should a late submission fee be considered payable, the Commissioner is hereby authorized to charge any required fee to Deposit Account No. 19-5113.

In accordance with 37 CFR 1.97(h), the submission of the present information is not to be construed as an admission that such information is, or is considered to be material to patentability.

The Examiner is kindly requested to consider the references submitted during the examination of the above-identified application, making the references of record, and to return an initialed copy of the PTO/Sb08A Form to the below-signed agent.

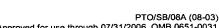
Respectfully submitted, **Peter PHELPS et al.**

Max R. Wood, Registration No. 40,388

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(Use as many sheets as necessary)

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Complete il Known			
Application Number	10/662,400		
Filing Date	September 16, 2003		
First Named Inventor	Peter PHELPS		
Art Unit	2661	•	
Examiner Name			
Attorney Docket Number	0-13528-107115		

<u></u>	C:4-	Danish and Niconstrain		T DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 6,091,709 A	07-18-2000	International Busin.	See ISR
		^{US-} 6,614,790 B	09-02-2003	Telefonaktiebolaget	See ISR
		US-			
		US-	**		

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known) WO 01/67685 A	09-13-2001	LUMINOUS NETWORKS, INC.	See ISR	
		CA 2,317,907	06-23-2001	NORTEL NETWORKS CORPORATION	See ISR	
		CA 2,287,010	06-07-2000	NORTEL NETWORKS CORPORATION	See ISR	
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Examiner		Date		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (08-03)

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	TRADEMA	Application Number	10/662,400
TRANSMITTAL		Filing Date	September 16, 2003
FORM		First Named Inventor	Peter PHELPS
(to be used for all corresponden	nce after initial filing)	Art Unit	2661
		Examiner Name	
Total Number of Pages in This So	Submission 118	Attorney Docket Number	9-13528-197US
	ENCI	LOSURES (Check all that	apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declara Extension of Time Requ Express Abandonment F Information Disclosure S Certified Copy of Priority Document(s) Response to Missing Pa Incomplete Application Response to Mis under 37 CFR 1.	ation(s) Jest Request Statement y arts/ ssing Parts	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard
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Signature Date February, I hereby certify that this correspond	Vood, Reg. No. 11, 2005 CERTIFIC ondence is being facsing	ATE OF TRANSMISSION mile transmitted to the USPTO or	
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